

## INTERNATIONAL SEARCH REPORT

 International application No.  
**PCT/AU2004/000950**
**A. CLASSIFICATION OF SUBJECT MATTER**Int. Cl.<sup>7</sup>: **F02M 27/04**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

See below under "Electronic databases searched"

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

USPTO: US Cl. 123/536, 123/537,

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI : IPC: F02M 27/00, 27/04; F02B 51/00, 51/04; keywords: magnet, plural and similar terms

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4460516A (KAPITANOV et al.) 17 July 1984 Abstract and figure	1-12
A	US 6178953B1 (COX) 30 January 2001 Abstract and figure	1-12
A	WO 1993/022553A1 (McDONNELL) 11 November 1993 Abstract and figure	1-12
A	US 5943998A (BROWN et al.) 31 August 1999 The whole document	1-12

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
**10 September 2004**Date of mailing of the international search report  
**15 SEP 2004**
 Name and mailing address of the ISA/AU  
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**INTERNATIONAL SEARCH REPORT**

International application No.

**PCT/AU2004/000950****C (Continuation).****DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 1997/006885A1 (AZ INDUSTRIES INCORPORATED) 27 February 1997 Abstract, Figures 3 and 4	1-12

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000950

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	4460516	FR	2497285	GB	2099921
		WO	8201918	SE	8204439
US	6178953				
WO	9322553	AU	42546/93		
US	5943998	CA	2261238		
WO	9706885	AU	67666/96	CA	2229534
		US	5637226	EP	0850103
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					